




2814/18

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/620,968
		Filing Date	July 20, 2000
		First Named Inventor	Shunpei YAMAZAKI
		Group Art Unit	2814
		Examiner Name	Nathan W. Ha
Total Number of Pages in This Submission	21	Attorney Docket Number	740756-2183

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form 1449 with one (1) reference Corrected Information Disclosure Statement Request for Acknowledgment of Prior Information Disclosure Statement
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jeffrey L. Costellia - Reg. No. 35,483 Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	July 26, 2006

TFW



FREE TRANSMITTAL
FOR FY 2005

Patent fees are subject to annual revision.

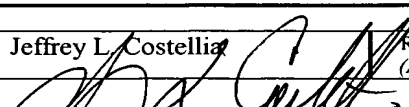
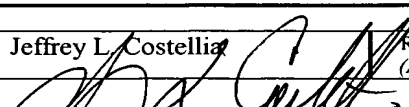
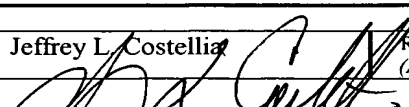
Significant claims small entity status. See 37 CFR 1.27

Complete if Known

Application Number	09/620,968
Filing Date	July 20, 2000
First Named Inventor	Shunpei YAMAZAKI
Examiner Name	Nathan Ha
Art Unit	2814
Attorney Docket No.	740756-2183

TOTAL AMOUNT OF PAYMENT	(\$180.00)
-------------------------	------------

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)																																																																																										
<div style="margin-bottom: 10px;"> <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None </div> <div> <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 19-2380 Deposit Account Name: Nixon Peabody LLP </div> <div style="margin-top: 10px;"> <p>The Commissioner is authorized to: (check all that apply)</p> <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. </div>	<div style="margin-bottom: 10px;"> <p>3. ADDITIONAL FEES</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Large Entity</th> <th style="width: 10%;">Small Entity</th> <th style="width: 80%;">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th></th> </tr> <tr><td>1051</td><td>130</td><td>2051 65 Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052 25 Surcharge - late provisional filing fee or cover sheet</td></tr> <tr><td>1053</td><td>130</td><td>1053 130 Non-English specification</td></tr> <tr><td>1812</td><td>2,520</td><td>1812 2,520 For filing a request for <i>ex parte</i> reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804 920* Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1,840*</td><td>1805 1,840* Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>120</td><td>2251 60 Extension for reply within first month</td></tr> <tr><td>1252</td><td>450</td><td>2252 225 Extension for reply within second month</td></tr> <tr><td>1253</td><td>1,020</td><td>2253 510 Extension for reply within third month</td></tr> <tr><td>1254</td><td>1,590</td><td>2254 795 Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2,160</td><td>2255 1,080 Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>500</td><td>2401 250 Notice of Appeal</td></tr> <tr><td>1402</td><td>500</td><td>2402 250 Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>1,000</td><td>2403 500 Request for oral hearing</td></tr> <tr><td>1451</td><td>1,510</td><td>1451 1,510 Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>500</td><td>2452 250 Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1,500</td><td>2453 750 Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1,400</td><td>2501 700 Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>800</td><td>2502 400 Design issue fee</td></tr> <tr><td>1503</td><td>1,100</td><td>2503 550 Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460 130 Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807 50 Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>180</td><td>1806 180 Submission of Information Disclosure Stmt</td></tr> <tr><td>8021</td><td>40</td><td>8021 40 Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>790</td><td>2809 395 Filing a submission after final rejection (37 CFR 1.129(a))</td></tr> <tr><td>1810</td><td>790</td><td>2810 395 For each additional invention to be examined (37 CFR 1.129(b))</td></tr> <tr><td>1801</td><td>790</td><td>2801 395 Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802 900 Request for expedited examination of a design application</td></tr> </table> <p>Other fee (specify) _____</p> </div>	Large Entity	Small Entity	Fee Description	Fee Code	Fee (\$)		1051	130	2051 65 Surcharge - late filing fee or oath	1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	1053	130	1053 130 Non-English specification	1812	2,520	1812 2,520 For filing a request for <i>ex parte</i> reexamination	1804	920*	1804 920* Requesting publication of SIR prior to Examiner action	1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	1251	120	2251 60 Extension for reply within first month	1252	450	2252 225 Extension for reply within second month	1253	1,020	2253 510 Extension for reply within third month	1254	1,590	2254 795 Extension for reply within fourth month	1255	2,160	2255 1,080 Extension for reply within fifth month	1401	500	2401 250 Notice of Appeal	1402	500	2402 250 Filing a brief in support of an appeal	1403	1,000	2403 500 Request for oral hearing	1451	1,510	1451 1,510 Petition to institute a public use proceeding	1452	500	2452 250 Petition to revive - unavoidable	1453	1,500	2453 750 Petition to revive - unintentional	1501	1,400	2501 700 Utility issue fee (or reissue)	1502	800	2502 400 Design issue fee	1503	1,100	2503 550 Plant issue fee	1460	130	1460 130 Petitions to the Commissioner	1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	1806	180	1806 180 Submission of Information Disclosure Stmt	8021	40	8021 40 Recording each patent assignment per property (times number of properties)	1809	790	2809 395 Filing a submission after final rejection (37 CFR 1.129(a))	1810	790	2810 395 For each additional invention to be examined (37 CFR 1.129(b))	1801	790	2801 395 Request for Continued Examination (RCE)	1802	900	1802 900 Request for expedited examination of a design application
Large Entity	Small Entity	Fee Description																																																																																									
Fee Code	Fee (\$)																																																																																										
1051	130	2051 65 Surcharge - late filing fee or oath																																																																																									
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet																																																																																									
1053	130	1053 130 Non-English specification																																																																																									
1812	2,520	1812 2,520 For filing a request for <i>ex parte</i> reexamination																																																																																									
1804	920*	1804 920* Requesting publication of SIR prior to Examiner action																																																																																									
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action																																																																																									
1251	120	2251 60 Extension for reply within first month																																																																																									
1252	450	2252 225 Extension for reply within second month																																																																																									
1253	1,020	2253 510 Extension for reply within third month																																																																																									
1254	1,590	2254 795 Extension for reply within fourth month																																																																																									
1255	2,160	2255 1,080 Extension for reply within fifth month																																																																																									
1401	500	2401 250 Notice of Appeal																																																																																									
1402	500	2402 250 Filing a brief in support of an appeal																																																																																									
1403	1,000	2403 500 Request for oral hearing																																																																																									
1451	1,510	1451 1,510 Petition to institute a public use proceeding																																																																																									
1452	500	2452 250 Petition to revive - unavoidable																																																																																									
1453	1,500	2453 750 Petition to revive - unintentional																																																																																									
1501	1,400	2501 700 Utility issue fee (or reissue)																																																																																									
1502	800	2502 400 Design issue fee																																																																																									
1503	1,100	2503 550 Plant issue fee																																																																																									
1460	130	1460 130 Petitions to the Commissioner																																																																																									
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)																																																																																									
1806	180	1806 180 Submission of Information Disclosure Stmt																																																																																									
8021	40	8021 40 Recording each patent assignment per property (times number of properties)																																																																																									
1809	790	2809 395 Filing a submission after final rejection (37 CFR 1.129(a))																																																																																									
1810	790	2810 395 For each additional invention to be examined (37 CFR 1.129(b))																																																																																									
1801	790	2801 395 Request for Continued Examination (RCE)																																																																																									
1802	900	1802 900 Request for expedited examination of a design application																																																																																									
<div style="margin-bottom: 10px;"> <p>1. BASIC FILING FEE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Large Entity</th> <th style="width: 10%;">Small Entity</th> <th style="width: 80%;">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th></th> </tr> <tr><td>1001</td><td>300</td><td>2001 150 Utility filing fee</td></tr> <tr><td>1002</td><td>200</td><td>2002 100 Design filing fee</td></tr> <tr><td>1003</td><td>200</td><td>2003 100 Plant filing fee</td></tr> <tr><td>1004</td><td>300</td><td>2004 150 Reissue filing fee</td></tr> <tr><td>1005</td><td>200</td><td>2005 100 Provisional filing fee</td></tr> </table> </div> <div style="margin-bottom: 10px;"> <p style="text-align: right;">SUBTOTAL (1) (\$) 0</p> </div> <div> <p>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">Total Claims</th> <th style="width: 15%;">Extra Claims</th> <th style="width: 15%;">Fee from below</th> <th style="width: 15%;">Fee Paid</th> </tr> <tr> <td>_____</td> <td>-20** = _____ X _____</td> <td>_____</td> <td>= 0</td> </tr> <tr> <td>Independent Claims _____</td> <td>-3** = _____ X _____</td> <td>_____</td> <td>= 0</td> </tr> <tr> <td>Multiple Dependent _____</td> <td>X _____</td> <td>_____</td> <td>= 0</td> </tr> </table> <div style="margin-top: 10px;"> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Large Entity</th> <th style="width: 10%;">Small Entity</th> <th style="width: 80%;">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th></th> </tr> <tr><td>1202</td><td>50</td><td>2202 25 Claims in excess of 20</td></tr> <tr><td>1201</td><td>200</td><td>2201 100 Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>360</td><td>2203 180 Multiple dependent claim, if not paid</td></tr> <tr><td>1204</td><td>200</td><td>2204 100 ** Reissue independent claims over original patent</td></tr> <tr><td>1205</td><td>50</td><td>2205 25 ** Reissue claims in excess of 20 and over original patent</td></tr> </table> <p style="text-align: right;">SUBTOTAL (2) (\$) 0</p> <p><small>**or number previously paid, if greater; For Reissues, see above</small></p> </div> </div>	Large Entity	Small Entity	Fee Description	Fee Code	Fee (\$)		1001	300	2001 150 Utility filing fee	1002	200	2002 100 Design filing fee	1003	200	2003 100 Plant filing fee	1004	300	2004 150 Reissue filing fee	1005	200	2005 100 Provisional filing fee	Total Claims	Extra Claims	Fee from below	Fee Paid	_____	-20** = _____ X _____	_____	= 0	Independent Claims _____	-3** = _____ X _____	_____	= 0	Multiple Dependent _____	X _____	_____	= 0	Large Entity	Small Entity	Fee Description	Fee Code	Fee (\$)		1202	50	2202 25 Claims in excess of 20	1201	200	2201 100 Independent claims in excess of 3	1203	360	2203 180 Multiple dependent claim, if not paid	1204	200	2204 100 ** Reissue independent claims over original patent	1205	50	2205 25 ** Reissue claims in excess of 20 and over original patent	<div style="margin-bottom: 10px;"> <p style="text-align: right;">SUBTOTAL (3) (\$180.00)</p> </div> <div style="margin-bottom: 10px;"> <p>*Reduced by Basic Filing Fee Paid</p> </div> <div style="text-align: center;"> <p>CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]</p> <p>I hereby certify that this correspondence is being:</p> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 <input checked="" type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300. </div> <div style="width: 200px;"> <p>Date: July 24, 2006</p> <p>Signature: Jeffrey L. Costellia</p> <p>Typed or printed name</p> </div> </div> </div>																																
Large Entity	Small Entity	Fee Description																																																																																									
Fee Code	Fee (\$)																																																																																										
1001	300	2001 150 Utility filing fee																																																																																									
1002	200	2002 100 Design filing fee																																																																																									
1003	200	2003 100 Plant filing fee																																																																																									
1004	300	2004 150 Reissue filing fee																																																																																									
1005	200	2005 100 Provisional filing fee																																																																																									
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																								
_____	-20** = _____ X _____	_____	= 0																																																																																								
Independent Claims _____	-3** = _____ X _____	_____	= 0																																																																																								
Multiple Dependent _____	X _____	_____	= 0																																																																																								
Large Entity	Small Entity	Fee Description																																																																																									
Fee Code	Fee (\$)																																																																																										
1202	50	2202 25 Claims in excess of 20																																																																																									
1201	200	2201 100 Independent claims in excess of 3																																																																																									
1203	360	2203 180 Multiple dependent claim, if not paid																																																																																									
1204	200	2204 100 ** Reissue independent claims over original patent																																																																																									
1205	50	2205 25 ** Reissue claims in excess of 20 and over original patent																																																																																									

SUBMITTED BY	Complete (if applicable)						
<table style="width: 100%;"> <tr> <td style="width: 50%;">Name (Print/Type) Jeffrey L. Costellia</td> <td style="width: 50%;">Registration No. 35,483</td> </tr> <tr> <td>Signature </td> <td>Telephone (202) 585-8000</td> </tr> <tr> <td></td> <td>Date July 26, 2006</td> </tr> </table>	Name (Print/Type) Jeffrey L. Costellia	Registration No. 35,483	Signature 	Telephone (202) 585-8000		Date July 26, 2006	
Name (Print/Type) Jeffrey L. Costellia	Registration No. 35,483						
Signature 	Telephone (202) 585-8000						
	Date July 26, 2006						

SEND TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450